

A DEVICE FOR THE AUTOMATIC CONTROL OF JOINTS  
IN ELECTRICAL HIGH VOLTAGE LINES

ABSTRACT OF THE DISCLOSURE

A device for the automatic control of joints 5 in electrical high voltage lines is disclosed. It comprises a first support 1, a first wheel 2, for lying on a line 4, a driving means for driving said first wheel 2, at least one second wheel 3 for lying on said line 4, a measurement unit 11, in contact with means for measurement of physical data at said joint. These means comprise at least one pointed element 7,8,9 for electrical contact with the line 4. The device is especially characterized in that at least one wheel 2,3 is provided electrically connected to said measurement unit.